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TITLE: REMOTE MONITORING CONTROL SYSTEM

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INVENTOR-INFORMATION:
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ABSTRACT:

    PURPOSE: To separately reset/restart the CPU of a controlled
station from a
control station by providing a proper continuous signal
generating circuit at
the respective controlled station in the control station and
providing a
restarting signal generating circuit in the respective
controlled stations.

    CONSTITUTION: When a controlled station 11b is stopped or
required to be
reset, a control station 9 drives a continuous signal generator
10 and
transmits a proper data '1' continuous signal fixed in advance
only twice to
the station 11b equivalent to a data error through a down
transmitting data
line 5, a transmitting device 2a and a communication circuit 3.
The station

11b outputs a reset/restart signal to an CPU by that it is detected by a
restart signal generating circuit 12b that the received signal is the data '1'
and it is transmitted twice. The CPU restarts with receiving the reset/restart
signal.